5

10

ABSTRACT

The invention relates to a rear view mirror assembly consisting of a casing comprising a first opening for the rear view mirror and a second opening for the connection of an external module (5) which defines a long internal passage (7) that is delimited between two wall, namely: an inner wall (15) and an outer wall or cover (8). The invention also comprises a two-faced printed circuit board (9) which is disposed transversely to the aforementioned passage (7), which is equipped with two light emitters (10) on one of the faces (C1) thereof and another (11) on the other face (C2) and which divides said long passage (7) into two zones (7a, 7b). The emitters (10) on face C1 project light along the length of zone 7a, said light exiting directly to the exterior through an end zone (7a1) with the desired horizontal (H) and vertical angles, while the other emitter (11) projects light along the length of zone 7b, said light exiting through the above-mentioned cover (8).